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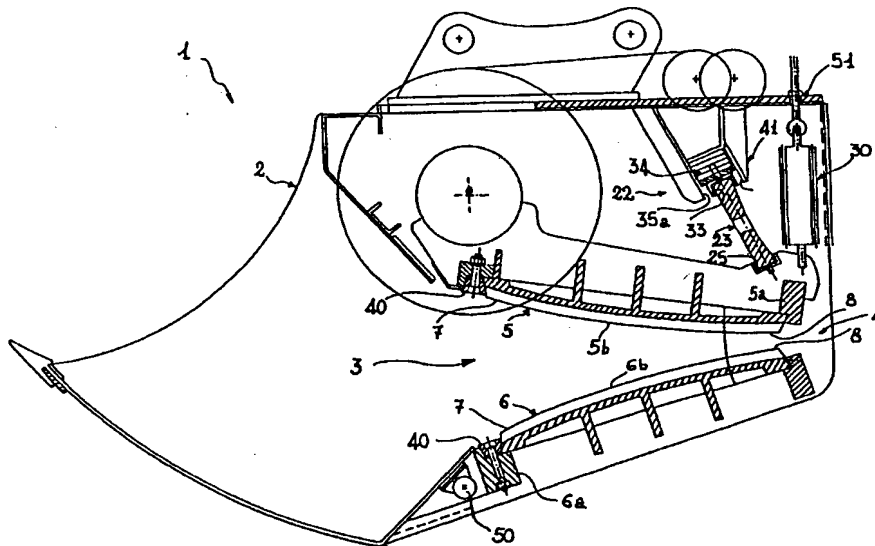
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(54) Title: A BUCKET FOR CRUSHING AND SCREENING STONE



(57) Abstract: A bucket (1) for crushing and screening stone and similar materials is described and comprises a scoop-shaped body (2) defining an inlet opening (3) for the stone to be crushed and an outlet (4) for the crushed stone, between which a direction of flow of the stone is defined, stone-crushing means comprising a first jaw (5) and a second jaw (6) housed in the scoop-shaped body (2) and movable relative to one another, and means for moving the first jaw (5) relative to the second jaw (6). The movement means can impart to the first jaw (5) a combined rotational and translational movement relative to the second jaw (6) in which a first component of the movement is away from and towards the second jaw (6) and a second component of the movement is substantially parallel to the direction of flow.

WO 2004/020747 A1